

Big Window Elite™

PERFORMANCE SERIES™ Auto-Darkening Welding Helmet

NEW Lens Technology!

- The New Big Window Elite™ welding helmet features a 30% larger viewing area! The New Lens Technology requires no recharging!
- Battery-powered with solar-assist for exceptionally long life (3,000 hours on MIG), no recharging required. Low-battery indicator is built-in.
- The Elite™ lens technology responds to extremely low DC inverter TIG arcs (5 amps and below).
- Four independent arc sensors provide continuous arc-sensing capability for demanding applications. Lens darkening reaction time is 1/20,000 sec.



MillerWelds.com



Big Window Elite™
Stars and Stripes
#216 321



New Big Window Elite™ Inspires 75th Anniversary Chopper.

As part of our 75th anniversary celebration, Miller Electric commissioned the Teutuls of Orange County Choppers (OCC) to design and build a very special commemorative motorcycle. Miller products were used extensively in the crafting of this amazing cycle, and our Big Window Elite™ Stars and Stripes was inspirational to its design. The construction and delivery is detailed on Discovery Channel's top-rated series American Chopper.™

Experience for yourself the helmet that inspired the Miller chopper and is setting new industry standards with exciting graphics, a 30% larger window and outstanding arc response. The Big Window Elite™ — our best helmet line ever!



Big Window Elite™ Performance Series™



Stars and Stripes #216 321

Black #216 322

Flame (Red) #216 323

Flame (Black) #217 289

Check out our industrial-quality features, combine them with attractive price points, and set a new standard of performance with the Big Window Elite™:



Analog Controls



Comfort Cushion



Rubber Spatter Gasket

- **30% larger viewing area** than our Xli and Xlix Series lenses. The #3 ultra-clear light-state is unsurpassed, making set-up and repositioning more efficient. Viewing field is 3.85 x 2.38 in (97 x 60 mm).
- **Performance Series™ lens technology** responds to extremely low-amperage TIG arcs (5 amps and below), including DC Inverter TIG! Battery-powered (replaceable) with solar-assist for long life (3,000 hours on MIG), no recharging required! Lens speed is 1/20,000 sec.
- **Four independent arc sensors** provide continuous arc-sensing capability for your most demanding applications — highly recommended for low-amperage TIG!
- **Analog controls provide quick and concise adjustments.** Shade Control (9–13), Sensitivity and Delay Controls (.10–1.0 sec.) are all internally adjusted. Lens features manual power-on with auto-off at 15–20 minutes, and a low-battery indicator.
- **Lightweight, comfortable and well-balanced design.** At 1 lb 2 oz (510 g) it's a full four ounces lighter than our closest competitor. Helmet includes our exclusive new fatigue-reducing Comfort Cushion and a Miller helmet bag. A combined \$15.90 value!
- **Rubber spatter gasket** provides excellent lens protection and is easily changed. Helmet comes complete with replacement lens shields (5 outside lens shields and 2 inside lens shields).
- **Excellent magnifying lens holding system** holds magnifying lens securely in place while allowing for vertical adjustment.
- **18-month warranty** through your Miller Distributor.

Helmet Information	216 322	Black	\$279.00
	216 321	Stars and Stripes	\$309.00
	216 323	Flame (Red)	\$309.00
	217 289	Flame (Black)	\$309.00

Replacement Parts	216 326	Outside Cover Lens	\$1.75
	216 327	Inside Cover Lens	\$1.20
	216 336	Comfort Cushion	\$4.95
	222 003	Hard Hat Adapter	\$16.95

The Big Window Elite™ Series industrial models are available exclusively through your Miller Distributor:



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